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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/988,540	11/20/2001	Thomas Lang	004501-616	8959
7590 03/03/2004		EXAMINER		
Robert S. Swecker			CHAMBLISS, ALONZO	
BURNS, DOA	NE, SWECKER & MATI	HIS, L.L.P.		
P.O. Box 1404			ART UNIT	PAPER NUMBER
Alexandria, VA 22313-1404			2827	

DATE MAILED: 03/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

ABANDONMENT CONTACT PERSON IS: TOM HAWKINS 305-8380



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE	FIRST NAMED APPLICANT	ATTORNE	Y DOCKET NO.
09/988,540			
		EXAMINER	
		ART UNIT	PAPER NUMBER
	NOTICE OF ABANDONMENT	DATE MAILED:	
This application is abandoned in vie			
	file a proper reply to the Office letter mailed on		
A reply (with Certif	ficate of Mailing or Transmission ofwhich is after the expiration of the period) was received on	·
extension of time	of month(s)) which expired on	or reply (including a tot	aı
37 CFR 1.113 to the second control of the se	was received on, but it does not on the final rejection. Inder 37 CFR 1.113 to a final rejection consists only application in condition for allowance; (2) a timely find Request for Continued Examination (RCE) in com	of: (1) a timely filed am	endment ith appeal fee):
A reply was receiv	red on, but it does not constitute a e non-final rejection. See 37 CFR 1.85(a) and 1.111	proper reply, or a bona	fide attempt at a
No reply has been	received.		
Applicant's failure to timely of three months from the m	pay the required issue fee and publication fee, if a ailing date of the Notice of Allowance (PTOL-85).	oplicable, within the sta	tutory period
Transmission date	publication fee, if applicable, was received on	the statutory period for	payment of the
The submitted fee The issue fee by 3 37 CFR 1.18(d) is	7 CFR 1.18 is \$ The publication fee, if i	is due. required, by	
The issue fee and	publication fee, if applicable, have not been receiv	ed.	
Applicant's failure to timely the Notice of Allowability (P	file corrrected drawings as required by, and within (TOL-37).	the three-month period	set in,
Proposed correcte	d drawings were received on (with a Cert), which is after the expiration of the period for reply	ificate of Mailing or Trar /.	nsmission dated
No corrected draw	rings have been received.		
The letter of express aband interest, or all the applicants	lonment which is signed by the attorney or agent of s.	record, the assignee of	f the entire
The letter of express aband under 37 CFR 1.34(a)) upor	conment which is signed by an attorney or agent (ac n filing of a continuing application.	cting in a representative	capacity
The decision by the Board of for seeking court review of the	of Patent Appeals and Interferences rendered on the decision has expired and there are no allowed o	and becaus	e the period
The reason(s) below: Petitions to revive under 37 CFR 1.1: minimize any negative effects on pate	37(a) or (b), or requests to withdraw the holding of abandonment ur ent term.	nder 37 CFR 1.181, should be	promptly filed to

PTO-1432 (07/01)

Respond to the Notice of Abandonment by one of the following:

Petition To Withdraw Holding of Abandonment (See MPEP 711.03(c) I) and 37 CFR § 1.181) No fee required

Where an applicant contends that-the application is not in fact abandoned (e.g., there is disagreement as to the sufficiency of the reply, or as to controlling dates), a petition under 37 CFR § 1.181(a) requesting withdrawal of the holding of abandonment is the appropriate course of action. Any petition under 37 CFR § 1.181, to withdraw the holding of abandonment not filed within 2 months of the mail date of a Notice of Abandonment may be dismissed as untimely under 37 CFR § 1.181(f).

In order for a petition to be granted, the evidence must be sufficient according to one of the following standards:

- 37 CFR § 1.8(b) Certificate of Mailing
- 37 CFR § 1.10 "Express Mail" mailing
- MPEP 503 Postcard Receipt as Prima Facie Evidence

Petition To Withdraw Holding Of Abandonment should be addressed as follows:

By mail:

Commissioner For Patents, P.O. Box 1450, Mail Stop: Issue Fee, Alexandria, VA

22313-1450

By facsimile:

703-305-8755 or 703-305-4372

Petition To Withdraw Holding Of Abandonment Based On Failure To Receive Office Action (See MPEP 711.03(c) II). No fee required

Where an applicant contends that the original Notice of Allowance and Issue Fee Due was never received. If adequately supported, the Office may grant the petition and remail the Office action. The showing required establishing non-receipt of an Office communication must include a statement from the practitioner stating that the Office communication was not received and attesting to the fact that a search of the file jacket and docket records indicates that the Office communication was not received. A copy of the docket record where the nonreceived Office would have been entered had it been received and docketed must be attached to and referenced in practitioner's statement.

Petition should be addressed to the Technology Center handling the application as follows:

By mail:

Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450

(Mark attention of a particular office or individual)

By facsimile:

Technology Center numbers posted at http://www.uspto.gov/september1/faxnotice.htm

Petition To Revive An Abandoned Application (See MPEP 711.03(c) III)

Where there is no dispute as to whether an application is abandoned (e.g. the applicant's contentions merely involve the cause of abandonment) a petition under 37 CFR § 1.137 (a) unavoidable or (b) unintentionally (accompanied by the appropriate petition fee) is necessary to revive the abandoned application.

Petitions under 37 CFR § 1.137 should be addressed to the Office of Petitions as follows:

By mail:

Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450

By hand:

Crystal Plaza 4, Rm. 3C23, 2201 Clark Place, Arlington, VA

By facsimile:

703-308-6916

Petition For Revival Of An Application For Patent Abandoned Unavoidably Under 37 CFR § 1.137(a) and Unintentionally Under 37 CFR 1.137(b), forms available at USPTO website – http://www.uspto.gov

Note: Abandonment takes place by operation of law for failure to reply to an Office action or timely pay the issue fee, not by operation of the mailing of a Notice of Abandonment.